

EXPLANATION

100
OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Menefee 1 coal bed. Isopach interval 100 feet (30.5 meters). Isopachs long dashed where inferred, short dashed where projected through noncoal-bearing areas.

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MINING RATIO CONTOUR FOR MENEFEE 1 COAL BED - Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in areas suitable for surface mining within the stripmining limit. Stripmining limit is 200 feet (61 meters) of overburden.

To convert cubic yards per ton to cubic meters per metric ton, multiply cubic yards per ton by 0.862.

To convert feet to meters, multiply feet by 0.3048.



COAL RESOURCE OCCURRENCE MAP OF THE TANNER LAKE QUADRANGLE,
SAN JUAN COUNTY, NEW MEXICO

BY
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PLATE 6
ISOPACH MAP OF OVERBURDEN
OF THE MENEFEE 1 COAL BED